



Invitation to Bid HNS 18-26

Documents included in Package:

- 1) Instruction to Bidders
- 2) Specs by Location/Trade (Scope of Work)
- 3) Subcontractor Certifications (if applicable)
- 4) Floor Plan / Site Drawing (if applicable)

Bid Walk & Bid Opening:

Project Address: 7401 ELWOOD DRIVE SAFE HOME CHARLOTTE	
Bid Walk: 02/15/18 at 9:00 am (THURSDAY)	
Bid Opening: 02/22/18 at 2:00 pm (THURSDAY)	
Client Name:	Contact Number:
Project Manager: James Mahon	Contact Number: 704-614-6655

Bid Walk and Bidding Instructions:

All bid walks are mandatory.

If you are going to be late the policy is the following:

Contact me BEFORE the start time if you are going to be late. If you are going to be more than 10 minutes late, we will proceed without you and you will not be permitted to bid.

The day of a bid walk the best way to reach me is at James Mahon (cell # 704-614-6655).

Bids must be received by the date, time and place specified. All others will be considered non responsive and disqualified.

The Bids will be opened at 600 East Trade St. immediately following the above due date and time.



SAFE HOME
CITY OF CHARLOTTE
NEIGHBORHOOD & BUSINESS SERVICES

Company Acknowledgement:

The undersigned, having become thoroughly familiar with the terms, conditions, limitations, and provisions of the housing improvement work to be performed at 7401 ELWOOD DRIVE to be funded through the City of Charlotte Neighborhood & Business Services, in addition, having fully inspected the site in all particulars, hereby proposes and agrees to fully perform the work within the time stated and in strict accordance with the proposed contract documents including furnishing of any and all labor and materials, and to do all work required to complete said Work in accordance with the advised respective contractual, for the sum of money:

All labor, materials, services and equipment necessary for the completion of the Work shown on the Drawings and in the Specifications:

Dollars (\$ _____)

Written total

Specs Dated: 1-31-18 Number of Pages: 11 Re Hab.

Addenda # 1 Dated: Number of Pages:

Addenda # 2 Dated: Number of Pages:

Project Schedule: *Minimum Start Date - 4 weeks after Bid Due Date*

Completion Deadline: May 15 , 2018

Please Print and Sign:

Company Name/Firm:

Authorized Representative Name:

Signature:

Date:



Requirements For Bidders

The City awards rehabilitation bids to the lowest responsive and responsible bidder. A responsible bidder for the safe home program is one who:

- 1) Is a licensed general contractor in the State of North Carolina;
- 2) Has an Renovate, Repair & Paint Certification (<http://www2.epa.gov/lead/renovation-repair-and-painting-program>);
- 3) Is not listed on a local, state or federal debarment list;
- 4) Carries an appropriate amounts of insurance;
- 5) Can provide references verifying the contractor has completed work of a similar scope in a good workmanship like manner or successfully completed prior work for the Safe Home program. Referenced work must have been completed in one year or less from date of this invitation to bid.

A responsive bidder must:

- 1) Submit all requested documentation on time;
- 2) Meet the above requirements for responsibility at the time of bid submittal;
- 3) Have the capacity to meet the required schedule for the project.
- 4) Existing rehab projects contracted by the contractor must be on schedule.

The City reserves the right to waive any minor informalities or irregularities, which do not go to the heart of the bid submittal or prejudice other offers, or to reject, for good and compelling reasons, any or all bid submittals.

James Mahon
Rehabilitation Specialist
City of Charlotte
Neighborhood and Business Services
600 E. Trade St.
Charlotte, NC 29202
PH: (704) 432-2321
Fax: (704) 336-3489



Batched Bid Submission

HNS 18-26

Company Acknowledgement:

The undersigned, having become thoroughly familiar with the terms, conditions, limitations, and provisions of the housing improvement work to be performed to the property's listed below to be funded through the City of Charlotte Neighborhood & Business Services, in addition, having fully inspected the site in all particulars, hereby proposes and agrees to fully perform the work within the time stated and in strict accordance with the proposed contract documents including furnishing of any and all labor and materials, and to do all work required to complete said Work in accordance with the advised respective contractual, for the sum of money:

All labor, materials, services and equipment necessary for the completion of the Work shown on the Drawings and in the Specifications:

Company shall enter dates below based on their capacity, when they can start and finish the projects above. Project start date shall be no sooner than six weeks after the bid walk date. (Contractors will be held accountable for these dates.)

Address	Bid walk date	Addendum date	Total
7401 Elwood Drive	2-15-18@ 9 am		
5114 Delivau Drive	2-15-18@ 10 am		
3242 Braden Drive	2-15-18@ 11 am		
Grand total Bid:			
Written Grand Total Bid:			

Project start date:	March 01,2018
Project Completion Date:	May 01 ,2018

Please Print and Sign:	
Company Name/Firm:	
Authorized Representative Name:	
Signature:	Date:

Work Specification

Response Due: 2/22/2018 2:00 pm

Prepared By:
City of Charlotte Housing & Neighborhood Services
600 E. Trade Street
Charlotte, NC 28202
(704) 336-7600

Property Details

Address: 7401 Elwood Dr.
Charlotte, NC 28227

Owner: Elizabeth Kirk

Owner Phone: Home: (704) 537-5673

Structure Type: Single Unit

Program(s): Safe Home FY 2018

Square Feet: 1872

Year Built: 1980

Property Value: 110500

Tax Parcel: 13503201

Census Tract:

Property Zone: Council District 5

Additional Comments

Bid walk 2-15-18

Repairs

Description

Floor

Room

Exterior

Vinyl Window

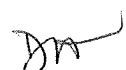
EXTERIOR

Exterior

Dispose of window units and any security bars. Field measure, order and install new Energy Star rated vinyl, double glazed LOW-E windows including half screens. Insulate rough opening. Install new extension jambs, casing and sill as needed, prime and paint. Exterior trim to be wrapped in PVC coated aluminum coil as needed. Repair all areas disturbed by removal and installation. This installation is to include repairing any damaged header, framing (to include king studs, jack studs etc.) sub-floor, floor joists, band joists and sill. (17)



Bid Cost: _____ X _____ = _____
Base Quantity Total Cost



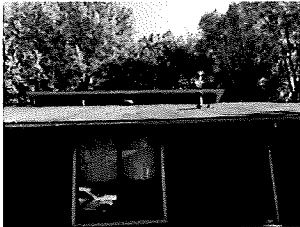
Work Specification

Tear Off & Reroof Shingles

EXTERIOR

Exterior

Remove and dispose of existing roofing, inspect and repair roof deck (include 96 sq.ft. of decking replacement in bid) and install new 30 year architectural shingles. Include ice and water shield at all roof edges, felt paper, shingle over ridge vent, boots, flashing and all necessary accessories.



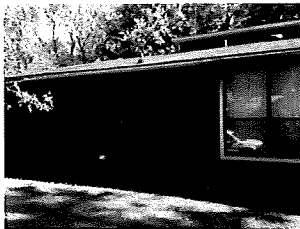
$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

Vinyl Siding

EXTERIOR

Exterior

Replace all deteriorated exterior building components. Wrap home with Tyvek vapor/ infiltration barrier. Install vinyl clapboard siding including corners, door and window trim to complete installation. Owner's choice of siding color, exposure, and texture with 50 year warranty.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

Vinyl Soffit & Aluminum Fascia

EXTERIOR

Exterior

Install vented vinyl soffit to roof edges, ensuring existing soffit is opened up to allow attic ventilation. Install solid vinyl soffit to all gable overhangs. Wrap all fascia and wood trim with PVC coated aluminum coil stock.



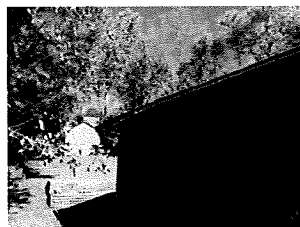
$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

Seamless Aluminum Gutter & Downspouts - Install

EXTERIOR

Exterior

Install K- type .027 gauge seamless aluminum gutter to service roof with sufficient pitch to downspouts. White or brown color choice by owner.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

Work Specification

Prehung Metal Door Entrance

EXTERIOR

Exterior

Remove existing door, frame and threshold. Install new Energy Star rated pre-hung exterior door. Insulate cavity. Install mortised dead bolt and lever handled door hardware keyed alike. Install wide peep sight. New casing and shoe molding will match existing. Apply primer and topcoat. this installation to include repairing any damaged header, door framing, to include wall framing, sub-floor, floor joists and sill.

Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$

Light Fixture Exterior

EXTERIOR

Exterior

Replace or install a UL approved, LED light fixture.



Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$

Rebuild Gable Overhangs

EXTERIOR

Exterior

Remove all wood required to construct and install rake edge 2x6 ladder style boxing. Build to match roof sheathing in width. Fasten to walls, sheathing and 2x6 sub-fascia.



Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$

Remove and Dispose of Exterior Deck

EXTERIOR

Exterior

Demolish and dispose of existing exterior deck.



Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$

Work Specification

Sliding Glass Patio Door

EXTERIOR

Exterior

Remove and dispose of existing door, frame and threshold. Install new Energy Star rated pre-hung exterior vinyl siding patio door with screen and locking hardware. Insulate cavity. New casing and shoe molding will match existing. This installation is to include repairing any damaged header, door framing, wall framing, sub-floor, floor joists, band joists, and sill.



Bid Cost: _____ X _____ = _____
Base Quantity Total Cost

Doorbell System

GEN REQ

Install a doorbell system containing a low voltage transformer, power connection, buzzer and front door button.

Bid Cost: _____ X _____ = _____
Base Quantity Total Cost

Permits Required

GEN REQ

The contractor is responsible obtaining and paying for all permits required. Said permits shall include all items in this scope of work.

Bid Cost: _____ X _____ = _____
Base Quantity Total Cost

Dumpster

GEN REQ

After procuring all required permits, place AS MANY roll-off dumpsters as needed without damaging the site. Collect construction debris using dust control methods. Remove dumpster and repair any evidence of the dumpsters use. Contractor may haul debris away daily using dump trailers.

Bid Cost: _____ X _____ = _____
Base Quantity Total Cost

Portable Toilet

GEN REQ

Provide temporary toilet facilities from job start until approval of permanent facilities.

Bid Cost: _____ X _____ = _____
Base Quantity Total Cost

Exterminate Insects

GEN REQ

Exterminate for insects. Include a one year warranty. All extermination shall be performed by a licensed contractor.

Bid Cost: _____ X _____ = _____
Base Quantity Total Cost

Work Specification

Exterminate Termites

GEN REQ

Exterminate for termites. Drill and patch foundation and pavement where necessary. Exterminator must be licensed and provide a 1 year guarantee with an optional yearly renewable warranty for the homeowner.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

Smoke Detector Hard Wired

GEN REQ

Install UL approved, interconnected, ceiling mounted smoke and heat detectors permanently wired into a receptacle boxes with battery backups in bedrooms and outside of sleeping areas.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

Combination CO / Smoke Detector Hard Wired

GEN REQ

Install a hard wired combination carbon monoxide and smoke detector with battery back up.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

40 Gallon Gas Water Heater

GEN REQ

Remove existing water heater and all obsolete or deteriorated flue piping and gas line and dispose of properly.

Install an insulated 40 gallon, glass lined, high recovery gas water heater with a 10 year warranty and an Energy Factor of .61 or greater.

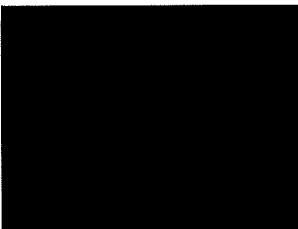
Installation includes PRV valve and extension, drain pan with drain to the exterior, expansion tank, and new gas line and flue piping through the roof as necessary to meet the requirements of the Construction Specifications and Code.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

Electric Service 200 AMP

GEN REQ

Replace electrical service with new 200 amp, main disconnect, 110/220 volt, 24 circuit panel board, meter socket, weather head, service cable, ground rods and cable. Include replacement of all sub-panels. Caulk exterior service penetration.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

Work Specification

Prep & Paint Room Semi Gloss

BATHROOM- MASTER

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic SEMI-GLOSS latex. Painting shall include walls and any associated trim. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost}$

Ceiling Repair

BATHROOM- MASTER

Repair ceiling finish. Patch drywall or plaster holes in ceiling greater than one inch. All others use an adhesive mesh and mud over mesh with the appropriate material. Wet sand and smooth.



Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost}$

17" Height Commode Replace

BATHROOM- MASTER

Install a 17" height, 2 piece, close coupled, white, vitreous china commode with a maximum water usage per flush of 1.6 gallons. Include plastic or pressed wood white seat, supply pipe, shut-off valve, flap valve and wax seal.



Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost}$

Fiberglass Bathtub and Shower Surround

BATHROOM- MASTER

Install a 5' white Swan or equivalent 3-piece, fiberglass bathtub and surround. Caulk all seams and penetrations. Include new single handled tub/shower diverter valve and drain.



Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost}$

Work Specification

Vanity/ Counter Top/ Sink

BATHROOM- MASTER

Install new vanity cabinet complete with counter top of laminate with vitreous china sink or marble-lite top with preformed sink. Include single handled metal faucet with drain and pop-up , P- trap, supply lines, full port ball type shut-off valves & escutcheon plates.

Vanity medicine cabinet/mirror to remain.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

Vanity/ Counter Top/ Sink

BATHROOM - MAIN

Install new vanity cabinet complete with counter top of laminate with vitreous china sink or marble-lite top with preformed sink. Include single handled metal faucet with drain and pop-up , P- trap, supply lines, full port ball type shut-off valves & escutcheon plates.

Vanity medicine cabinet/mirror to remain.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

Resilient Flooring

BATHROOM - MAIN

Install 25 year warrantied resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

Bath Exhaust Fan Replace

BATHROOM - MAIN

Install a ceiling or through-the-wall, exterior ducted, vent fan with damper. Include power and switch wiring using #14 copper Romex. Repair any tear out.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

Work Specification

Prep & Paint Room Semi Gloss

BATHROOM - MAIN

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic SEMI-GLOSS latex. Painting shall include walls and any associated trim. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost}$

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Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost}$

Fiberglass Walk-In Shower - Complete

BATHROOM - MAIN

Install Mustee or equivalent fiberglass shower pan unit equivalent to existing tub size, complete with fiberglass surround, and single lever shower diverter, shower rod and water saving shower head. Caulk all seams and penetrations.



Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost}$

DEMO_Ceramic Wall Tile

BATHROOM - MAIN

Demo all surround and prep for New fixture installation to Code.



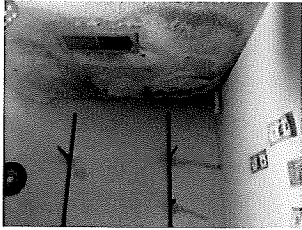
Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost}$

Work Specification

Ceiling Repair

DEN/OFFICE/STUDY Exterior

Repair ceiling finish. Patch drywall or plaster holes in ceiling greater than one inch. All others use an adhesive mesh and mud over mesh with the appropriate material. Wet sand and smooth.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

Prep & Paint Room Flat

DEN/OFFICE/STUDY Exterior

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic FLAT latex. Painting shall include walls and any associated trim with SEMI-GLOSS latex. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

Ceiling Repair

KITCHEN

Repair ceiling finish. Patch drywall or plaster holes in ceiling greater than one inch. All others use an adhesive mesh and mud over mesh with the appropriate material. Wet sand and smooth.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

Prep & Paint Room Semi Gloss

KITCHEN

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic SEMI-GLOSS latex. Painting shall include walls and any associated trim. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



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Work Specification

Cabinets Base

KITCHEN

Replace base cabinets. Cabinets to be constructed of solid maple and plywood. No particle board allowed. See contractor's manual guidelines & specifications for full requirements.

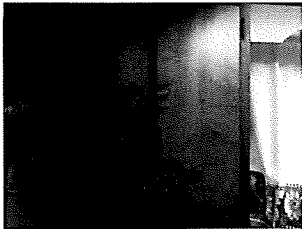


$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

Cabinet Repair

KITCHEN

Repair base cabinet under kitchen sink by installing plywood bottom. Finish with white semi-gloss low-VOC paint.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

Counter Tops Replace

KITCHEN

Screw to base cabinet a square edged plastic laminate counter top. Provide end-caps and cutout for sink. Caulk counter top to adjoining walls with low VOC caulking to match wall color. Owner's choice of in-stock color and texture. (32.10)

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

GFCI Receptacle 20 AMP

KITCHEN

Install a flush mounted, ground fault circuit interrupted, duplex receptacle and cover plate. Fish wire and repair all tear out as needed.

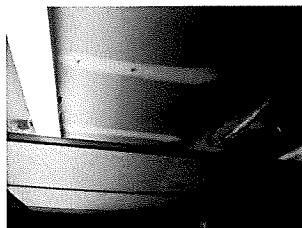


$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

Light Fixture Replace

KITCHEN

Replace or install a ceiling mounted 2 bulb or wall mounted 4 bulb strip, UL approved, CFL or LED light fixture with shade and lamps.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

Work Specification

Certification

Contractor Name: _____

Total Cost: _____

Signature: _____

Date: _____



Invitation to Bid HNS 18-26

Documents included in Package:

- 1) Instruction to Bidders
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- 3) Subcontractor Certifications (if applicable)
- 4) Floor Plan / Site Drawing (if applicable)

Bid Walk & Bid Opening:

Project Address: 5114 DELIVAU DRIVE SAFE HOME CHARLOTTE	
Bid Walk: 02/15/18 at 10:00 am (THURSDAY)	
Bid Opening: 02/22/18 at 2:00 pm (THURSDAY)	
Client Name:	Contact Number:
Project Manager: James Mahon	Contact Number: 704-614-6655

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The day of a bid walk the best way to reach me is at James Mahon (cell # 704-614-6655).

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The Bids will be opened at 600 East Trade St. immediately following the above due date and time.

DMA
2-2-18



SAFE HOME
CITY OF CHARLOTTE
NEIGHBORHOOD & BUSINESS SERVICES

Company Acknowledgement:

The undersigned, having become thoroughly familiar with the terms, conditions, limitations, and provisions of the housing improvement work to be performed at 5114 DELIVAU DRIVE to be funded through the City of Charlotte Neighborhood & Business Services, in addition, having fully inspected the site in all particulars, hereby proposes and agrees to fully perform the work within the time stated and in strict accordance with the proposed contract documents including furnishing of any and all labor and materials, and to do all work required to complete said Work in accordance with the advised respective contractual, for the sum of money:

All labor, materials, services and equipment necessary for the completion of the Work shown on the Drawings and in the Specifications:

Dollars (\$ _____)

Written total

Specs Dated: 1-31-2018 Number of Pages: 9 ReHab

Addenda # 1 Dated: Number of Pages:

Addenda # 2 Dated: Number of Pages:

Project Schedule: *Minimum Start Date - 4 weeks after Bid Due Date*

Completion Deadline: April 30 ,2018

Please Print and Sign:

Company Name/Firm:

Authorized Representative Name:

Signature:

Date:



Requirements For Bidders

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- 1) Is a licensed general contractor in the State of North Carolina;
- 2) Has an Renovate, Repair & Paint Certification (<http://www2.epa.gov/lead/renovation-repair-and-painting-program>);
- 3) Is not listed on a local, state or federal debarment list;
- 4) Carries an appropriate amounts of insurance;
- 5) Can provide references verifying the contractor has completed work of a similar scope in a good workmanship like manner or successfully completed prior work for the Safe Home program. Referenced work must have been completed in one year or less from date of this invitation to bid.

A responsive bidder must:

- 1) Submit all requested documentation on time;
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- 3) Have the capacity to meet the required schedule for the project.
- 4) Existing rehab projects contracted by the contractor must be on schedule.

The City reserves the right to waive any minor informalities or irregularities, which do not go to the heart of the bid submittal or prejudice other offers, or to reject, for good and compelling reasons, any or all bid submittals.

James Mahon
Rehabilitation Specialist
City of Charlotte
Neighborhood and Business Services
600 E. Trade St.
Charlotte, NC 29202
PH: (704) 432-2321
Fax: (704) 336-3489



Batched Bid Submission

HNS 18-26

Company Acknowledgement:

The undersigned, having become thoroughly familiar with the terms, conditions, limitations, and provisions of the housing improvement work to be performed to the property's listed below to be funded through the City of Charlotte Neighborhood & Business Services, in addition, having fully inspected the site in all particulars, hereby proposes and agrees to fully perform the work within the time stated and in strict accordance with the proposed contract documents including furnishing of any and all labor and materials, and to do all work required to complete said Work in accordance with the advised respective contractual, for the sum of money:

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7401 Elwood Drive	2-15-18@ 9 am		
5114 Delivau Drive	2-15-18@ 10 am		
3242 Braden Drive	2-15-18@ 11 am		
Grand total Bid:			
Written Grand Total Bid:			

Project start date:	March 01,2018
Project Completion Date:	May 01 ,2018

Please Print and Sign:	
Company Name/Firm:	
Authorized Representative Name:	
Signature:	Date:

Work Specification

Response Due: 2/22/2018 2:00 pm

Prepared By:
City of Charlotte Housing & Neighborhood Services
600 E. Trade Street
Charlotte, NC 28202
(704) 336-7600

Property Details

Address:	5114 Delivau Dr Charlotte, NC 28215	Owner:	Marie Johnson
		Owner Phone:	Home: (704) 537-5800
Structure Type:	Single Unit	Program(s):	Tested- HAS LEAD Safe Home FY 2018
Square Feet:	1358		
Year Built:	1972		
Property Value:	86000		
Tax Parcel:	10703157		
Census Tract:			
Property Zone:	Council District 5		

Additional Comments

Bid walk on 2-15-18.

Repairs

Description

Floor Room Exterior

Ceiling Repair

BEDROOM 3

Repair ceiling finish. Patch drywall or plaster holes in ceiling greater than one inch. All others use an adhesive mesh and mud over mesh with the appropriate material. Wet sand and smooth.



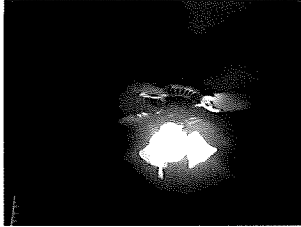
Bid Cost: _____ X _____ = _____
Base Quantity Total Cost

Work Specification

Ceiling Fan with Light Kit

BEDROOM 3

Install a 52" 3 speed flush mounted ceiling fan with a minimum two bulb UL approved, CFL or LED light fixture with shade and lamps. Include ceiling fan mounting box.

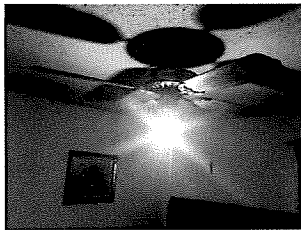


Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$

Ceiling Fan with Light Kit

BEDROOM - MASTER

Install a 52" 3 speed flush mounted ceiling fan with a minimum two bulb UL approved, CFL or LED light fixture with shade and lamps. Include ceiling fan mounting box.



Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$

Prep & Paint Room Semi Gloss

BATHROOM- MASTER

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic SEMI-GLOSS latex. Painting shall include walls and any associated trim. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.

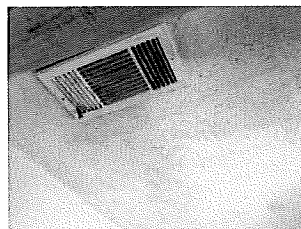


Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$

Ceiling Repair

BATHROOM- MASTER

Repair ceiling finish. Patch drywall or plaster holes in ceiling greater than one inch. All others use an adhesive mesh and mud over mesh with the appropriate material. Wet sand and smooth.



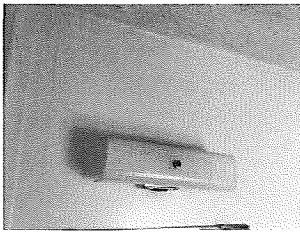
Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$

Work Specification

Light Fixture Replace

BATHROOM- MASTER

Replace or install a ceiling mounted 2 bulb or wall mounted 4 bulb strip, UL approved, CFL or LED light fixture with shade and lamps.



Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost}$

GFCI Receptacle 20 AMP

BATHROOM- MASTER

Install a flush mounted, ground fault circuit interrupted, duplex receptacle and cover plate. Fish wire and repair all tear out as needed.



Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost}$

17" Height Commode Replace

BATHROOM- MASTER

Install a 17" height, 2 piece, close coupled, white, vitreous china commode with a maximum water usage per flush of 1.6 gallons. Include plastic or pressed wood white seat, supply pipe, shut-off valve, flap valve and wax seal.



Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost}$

Fiberglass Walk-In Shower - Complete

BATHROOM- MASTER

Install Mustee or equivalent fiberglass shower pan unit equivalent to existing tub size, complete with fiberglass surround, and single lever shower diverter, shower rod and water saving shower head. Caulk all seams and penetrations.



Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost}$

Work Specification

Ceiling Fan with Light Kit

BEDROOM 2

Install a 52" 3 speed flush mounted ceiling fan with a minimum two bulb UL approved, CFL or LED light fixture with shade and lamps. Include ceiling fan mounting box.

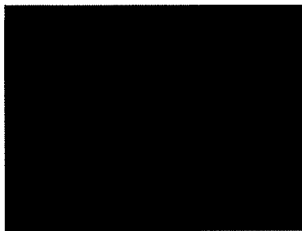


Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost}$

Resilient Flooring

DEN/OFFICE/STUDY Exterior

Install 25 year warranted resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.



Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost}$

Vinyl Window

EXTERIOR Exterior

Dispose of window units and any security bars. Field measure, order and install new Energy Star rated vinyl, double glazed LOW- E windows including half screens. Insulate rough opening. Install new extension jambs, casing and sill as needed, prime and paint. Exterior trim to be wrapped in PVC coated aluminum coil as needed. Repair all areas disturbed by removal and installation. This installation is to include repairing any damaged header, framing (to include king studs, jack studs etc.) sub-floor, floor joists, band joists and sill. (17)

Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost}$

Tear Off & Reroof Shingles

EXTERIOR Exterior

Remove and dispose of existing roofing, inspect and repair roof deck (include 96 sq.ft. of decking replacement in bid) and install new 30 year architectural shingles. Include ice and water shield at all roof edges, felt paper, shingle over ridge vent, boots, flashing and all necessary accessories.



Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost}$

Work Specification

Vinyl Siding

EXTERIOR

Exterior

Replace all deteriorated exterior building components. Wrap home with Tyvek vapor/ infiltration barrier. Install vinyl clapboard siding including corners, door and window trim to complete installation. Owner's choice of siding color, exposure, and texture with 50 year warranty.



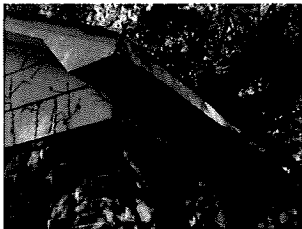
$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

Vinyl Soffit & Aluminum Fascia

EXTERIOR

Exterior

Install vented vinyl soffit to roof edges, ensuring existing soffit is opened up to allow attic ventilation. Install solid vinyl soffit to all gable overhangs. Wrap all fascia and wood trim with PVC coated aluminum coil stock.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

Seamless Aluminum Gutter & Downspouts - Install

EXTERIOR

Exterior

Install K- type .027 gauge seamless aluminum gutter to service roof with sufficient pitch to downspouts. White or brown color choice by owner.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

Prehung Metal Door Entrance

EXTERIOR

Exterior

Remove existing door, frame and threshold. Install new Energy Star rated pre-hung exterior door. Insulate cavity. Install mortised dead bolt and lever handled door hardware keyed alike. Install wide peep sight. New casing and shoe molding will match existing. Apply primer and topcoat. this installation to include repairing any damaged header, door framing, to include wall framing, sub-floor, floor joists and sill.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

Work Specification

Aluminum Storm Door

EXTERIOR

Exterior

Install an aluminum combination storm and screen door. Complete with self closer and locking hardware.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

Sliding Glass Patio Door

EXTERIOR

Exterior

Remove and dispose of existing door, frame and threshold. Install new Energy Star rated pre-hung exterior vinyl siding patio door with screen and locking hardware. Insulate cavity. New casing and shoe molding will match existing. This installation is to include repairing any damaged header, door framing, wall framing, sub-floor, floor joists, band joists, and sill.



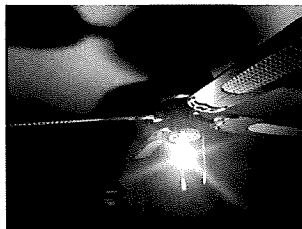
$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

Ceiling Fan with Light Kit

LIVING ROOM

Exterior

Install a 52" 3 speed flush mounted ceiling fan with a minimum two bulb UL approved, CFL or LED light fixture with shade and lamps. Include ceiling fan mounting box.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

Replace Drain Line Under Sink

KITCHEN

Replace the drain line and fittings from the sink basket to the horizontal branch drain line per the Construction Standards and the Plumbing Code.



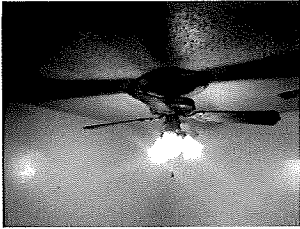
$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

Work Specification

Ceiling Fan with Light Kit

KITCHEN

Install a 52" 3 speed flush mounted ceiling fan with a minimum two bulb UL approved, CFL or LED light fixture with shade and lamps. Include ceiling fan mounting box.



Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost}$

GFCI Receptacle 20 AMP

KITCHEN

Install a flush mounted, ground fault circuit interrupted, duplex receptacle and cover plate. Fish wire and repair all tear out as needed.

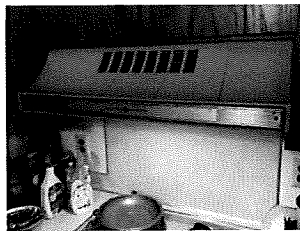


Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost}$

Range Hood Exterior Vented

KITCHEN

Install an exterior ducted enameled range hood with integral controls and light capable of 100 cfm at 70 sones. Attach hood to cabinet with screws. Include metal vent and roof or wall cap/damper assembly, using #14 copper Romex. Owner's choice of color.



Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost}$

Doorbell System

GEN REQ

Install a doorbell system containing a low voltage transformer, power connection, buzzer and front door button.

Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost}$

Permits Required

GEN REQ

The contractor is responsible obtaining and paying for all permits required. Said permits shall include all items in this scope of work.

Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost}$

Work Specification

Dumpster

GEN REQ

After procuring all required permits, place AS MANY roll-off dumpsters as needed without damaging the site. Collect construction debris using dust control methods. Remove dumpster and repair any evidence of the dumpsters use. Contractor may haul debris away daily using dump trailers.

$$\begin{array}{rcccl} \text{Bid Cost:} & \underline{\hspace{1cm}} & \times & \underline{\hspace{1cm}} & = & \underline{\hspace{1cm}} \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Portable Toilet

GEN REQ

Provide temporary toilet facilities from job start until approval of permanent facilities.

$$\begin{array}{rcccl} \text{Bid Cost:} & \underline{\hspace{1cm}} & \times & \underline{\hspace{1cm}} & = & \underline{\hspace{1cm}} \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Exterminate Insects

GEN REQ

Exterminate for insects. Include a one year warranty. All extermination shall be performed by a licensed contractor.

$$\begin{array}{rcccl} \text{Bid Cost:} & \underline{\hspace{1cm}} & \times & \underline{\hspace{1cm}} & = & \underline{\hspace{1cm}} \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Exterminate Termites

GEN REQ

Exterminate for termites. Drill and patch foundation and pavement where necessary. Exterminator must be licensed and provide a 1 year guarantee with an optional yearly renewable warranty for the homeowner.

$$\begin{array}{rcccl} \text{Bid Cost:} & \underline{\hspace{1cm}} & \times & \underline{\hspace{1cm}} & = & \underline{\hspace{1cm}} \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Smoke Detector Hard Wired

GEN REQ

Install UL approved, interconnected, ceiling mounted smoke and heat detectors permanently wired into a receptacle boxes with battery backups in bedrooms and outside of sleeping areas.

$$\begin{array}{rcccl} \text{Bid Cost:} & \underline{\hspace{1cm}} & \times & \underline{\hspace{1cm}} & = & \underline{\hspace{1cm}} \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Combination CO / Smoke Detector Hard Wired

GEN REQ

Install a hard wired combination carbon monoxide and smoke detector with battery back up.

$$\begin{array}{rcccl} \text{Bid Cost:} & \underline{\hspace{1cm}} & \times & \underline{\hspace{1cm}} & = & \underline{\hspace{1cm}} \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Work Specification

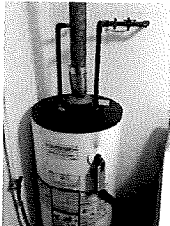
40 Gallon Gas Water Heater

GEN REQ

Remove existing water heater and all obsolete or deteriorated flue piping and gas line and dispose of properly.

Install an insulated 40 gallon, glass lined, high recovery gas water heater with a 10 year warranty and an Energy Factor of .61 or greater.

Installation includes PRV valve and extension, drain pan with drain to the exterior, expansion tank, and new gas line and flue piping through the roof as necessary to meet the requirements of the Construction Specifications and Code.



Bid Cost: _____ X _____ = _____
Base Quantity Total Cost

See Attached Lead Scope

All work shall be performed in accordance with applicable regulations and shall meet all applicable building codes. Building permits will be obtained as appropriate. Mecklenburg County requires building permits for Lead Hazard Reduction if the work involves activities subject to permitting under general conducts.

Lead is Contained in the Matrix of the Ceramic Tiles -Floor and Walls Room 6 and 7.

Work is RRP- Use safe work practices and attain Clearance after all work is Completed. (Roy)

Bid Cost: _____ X _____ = _____
Base Quantity Total Cost

Certification

Contractor Name: _____

Total Cost: _____

Signature: _____

Date: _____



Invitation to Bid HNS 18-26

Documents included in Package:

- 1) Instruction to Bidders
- 2) Specs by Location/Trade (Scope of Work)
- 3) Subcontractor Certifications (if applicable)
- 4) Floor Plan / Site Drawing (if applicable)

Bid Walk & Bid Opening:

Project Address: 3242 BRADEN DRIVE SAFE HOME CHARLOTTE	
Bid Walk: 02/15/18 at 11:00 am (THURSDAY)	
Bid Opening: 02/22/18 at 2:00 pm (THURSDAY)	
Client Name:	Contact Number:
Project Manager: James Mahon	Contact Number: 704-614-6655

Bid Walk and Bidding Instructions:

All bid walks are mandatory.

If you are going to be late the policy is the following:

Contact me BEFORE the start time if you are going to be late. If you are going to be more than 10 minutes late, we will proceed without you and you will not be permitted to bid.

The day of a bid walk the best way to reach me is at James Mahon (cell # 704-614-6655).

Bids must be received by the date, time and place specified. All others will be considered non responsive and disqualified.

The Bids will be opened at 600 East Trade St. immediately following the above due date and time.



SAFE HOME
CITY OF CHARLOTTE
NEIGHBORHOOD & BUSINESS SERVICES

Company Acknowledgement:

The undersigned, having become thoroughly familiar with the terms, conditions, limitations, and provisions of the housing improvement work to be performed at 3242 BRADEN DRIVE to be funded through the City of Charlotte Neighborhood & Business Services, in addition, having fully inspected the site in all particulars, hereby proposes and agrees to fully perform the work within the time stated and in strict accordance with the proposed contract documents including furnishing of any and all labor and materials, and to do all work required to complete said Work in accordance with the advised respective contractual, for the sum of money:

All labor, materials, services and equipment necessary for the completion of the Work shown on the Drawings and in the Specifications:

Dollars (\$ _____)

Written total

Specs Dated: 1-31-18 Number of Pages: 5 Rehab

Addenda # 1 Dated: Number of Pages:

Addenda # 2 Dated: Number of Pages:

Project Schedule: *Minimum Start Date - 4 weeks after Bid Due Date*

Completion Deadline: May 25 , 2018

Please Print and Sign:

Company Name/Firm:

Authorized Representative Name:

Signature:

Date:



Requirements For Bidders

The City awards rehabilitation bids to the lowest responsive and responsible bidder. A responsible bidder for the safe home program is one who:

- 1) Is a licensed general contractor in the State of North Carolina;
- 2) Has an Renovate, Repair & Paint Certification (<http://www2.epa.gov/lead/renovation-repair-and-painting-program>);
- 3) Is not listed on a local, state or federal debarment list;
- 4) Carries an appropriate amounts of insurance;
- 5) Can provide references verifying the contractor has completed work of a similar scope in a good workmanship like manner or successfully completed prior work for the Safe Home program. Referenced work must have been completed in one year or less from date of this invitation to bid.

A responsive bidder must:

- 1) Submit all requested documentation on time;
- 2) Meet the above requirements for responsibility at the time of bid submittal;
- 3) Have the capacity to meet the required schedule for the project.
- 4) Existing rehab projects contracted by the contractor must be on schedule.

The City reserves the right to waive any minor informalities or irregularities, which do not go to the heart of the bid submittal or prejudice other offers, or to reject, for good and compelling reasons, any or all bid submittals.

James Mahon
Rehabilitation Specialist
City of Charlotte
Neighborhood and Business Services
600 E. Trade St.
Charlotte, NC 29202
PH: (704) 432-2321
Fax: (704) 336-3489

Batched Bid Submission

HNS 18-26

Company Acknowledgement:

The undersigned, having become thoroughly familiar with the terms, conditions, limitations, and provisions of the housing improvement work to be performed to the property's listed below to be funded through the City of Charlotte Neighborhood & Business Services, in addition, having fully inspected the site in all particulars, hereby proposes and agrees to fully perform the work within the time stated and in strict accordance with the proposed contract documents including furnishing of any and all labor and materials, and to do all work required to complete said Work in accordance with the advised respective contractual, for the sum of money:

All labor, materials, services and equipment necessary for the completion of the Work shown on the Drawings and in the Specifications:

Company shall enter dates below based on their capacity, when they can start and finish the projects above. Project start date shall be no sooner than six weeks after the bid walk date. (Contractors will be held accountable for these dates.)

Address	Bid walk date	Addendum date	Total
7401 Elwood Drive	2-15-18@ 9 am		
5114 Delivau Drive	2-15-18@ 10 am		
3242 Braden Drive	2-15-18@ 11 am		
Grand total Bid:			
Written Grand Total Bid:			

Project start date:	March 01,2018
Project Completion Date:	May 01 ,2018

Please Print and Sign:	
Company Name/Firm:	
Authorized Representative Name:	
Signature:	Date:

Work Specification

Response Due: 2/22/2018 2:00 pm

Prepared By:
City of Charlotte Housing & Neighborhood Services
600 E. Trade Street
Charlotte, NC 28202
(704) 336-7600

Property Details

Address: 3242 Braden Dr.
Charlotte, NC 28216

Owner: Melanin Dunston

Owner Phone: Home: (704) 670-6312

Structure Type: Single Unit

Program(s): Safe Home FY 2018

Square Feet: 1440

Year Built: 2003

Property Value: 54600

Tax Parcel: 03910340

Census Tract:

Property Zone: Council District 2

Additional Comments

Bid walk 2-15-18

Repairs

Description

Floor

Room

Exterior

Cabinet Repair

KITCHEN

Repair base cabinet under kitchen sink by installing plywood bottom. Finish with white semi-gloss low-VOC paint.

Bid Cost: X =
Base Quantity Total Cost

Light Fixture Replace

KITCHEN

Replace or install a ceiling mounted 2 bulb or wall mounted 4 bulb strip, UL approved, CFL or LED light fixture with shade and lamps.

Bid Cost: X =
Base Quantity Total Cost

Ceramic Flat Top Sove and Oven Unit

KITCHEN

Dispose of wall oven. Install a white, 30" electric, self cleaning, single wall oven with bake and pass broil elements in same cabinet. trim/ repair/ paint any opening from oven size differential.

Bid Cost: X =
Base Quantity Total Cost

Work Specification

Carpet & Pad

HEALTHY HOMES

Contractor to move furniture as required to complete carpet installation and return furniture. Remove existing carpet, pad, tack strips and metal edge strips to a code legal dump. Install 28oz or better low VOC carpet over 6 lb. rebond pad including new tack strips and metal edging. Owner's choice of color and style.

Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost}$

Prehung Metal Door Entrance

HEALTHY HOMES

Remove existing door, frame and threshold. Install new Energy Star rated pre-hung exterior door. Insulate cavity. Install mortised dead bolt and lever handled door hardware keyed alike. Install wide peep sight. New casing and shoe molding will match existing. Apply primer and topcoat. this installation to include repairing any damaged header, door framing, to include wall framing, sub-floor, floor joists and sill. H/C Accessible - Minimal Treshold for Electric Chair.

Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost}$

17" Height Commode Replace

HEALTHY HOMES

Install a 17" height, 2 piece, close coupled, white, vitreous china commode with a maximum water usage per flush of 1.6 gallons. Include plastic or pressed wood white seat, supply pipe, shut-off valve, flap valve and wax seal.

Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost}$

Grab Bars

HEALTHY HOMES

Install 1 1/2" diameter S/S Grab Bars on 3 walls at height of 36" (include wood blocking in wall. Each bar must hold 300 pounds). Owners choice of locations. (38.1)

Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost}$

17" Height Commode Replace

BATHROOM- MASTER

Install a 17" height, 2 piece, close coupled, white, vitreous china commode with a maximum water usage per flush of 1.6 gallons. Include plastic or pressed wood white seat, supply pipe, shut-off valve, flap valve and wax seal.

Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost}$

Vanity/ Counter Top/ Sink

BATHROOM- MASTER

Install new vanity cabinet complete with counter top of laminate with vitreous china sink or marble-lite top with preformed sink. Include single handled metal faucet with drain and pop-up , P- trap, supply lines, full port ball type shut-off valves & escutcheon plates. Vanity medicine cabinet/mirror to remain.

Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost}$

Work Specification

Fiberglass Walk-In Shower - Complete

BATHROOM- MASTER

Install Mustee or equivalent fiberglass shower pan unit equivalent to existing tub size, complete with fiberglass surround, and single lever shower diverter, shower rod and water saving shower head. Caulk all seams and penetrations.

Bid Cost: $\frac{\quad}{\text{Base}} \times \frac{\quad}{\text{Quantity}} = \frac{\quad}{\text{Total Cost}}$

Permits Required

GEN REQ

The contractor is responsible obtaining and paying for all permits required. Said permits shall include all items in this scope of work.

Bid Cost: $\frac{\quad}{\text{Base}} \times \frac{\quad}{\text{Quantity}} = \frac{\quad}{\text{Total Cost}}$

Portable Toilet

GEN REQ

Provide temporary toilet facilities from job start until approval of permanent facilities.

Bid Cost: $\frac{\quad}{\text{Base}} \times \frac{\quad}{\text{Quantity}} = \frac{\quad}{\text{Total Cost}}$

Exterminate Insects

GEN REQ

Exterminate for insects. Include a one year warranty. All extermination shall be performed by a licensed contractor.

Bid Cost: $\frac{\quad}{\text{Base}} \times \frac{\quad}{\text{Quantity}} = \frac{\quad}{\text{Total Cost}}$

Exterminate Termites

GEN REQ

Exterminate for termites. Drill and patch foundation and pavement where necessary. Exterminator must be licensed and provide a 1 year guarantee with an optional yearly renewable warranty for the homeowner.

Bid Cost: $\frac{\quad}{\text{Base}} \times \frac{\quad}{\text{Quantity}} = \frac{\quad}{\text{Total Cost}}$

Combination CO / Smoke Detector Hard Wired

GEN REQ

Install a hard wired combination carbon monoxide and smoke detector with battery back up.

Bid Cost: $\frac{\quad}{\text{Base}} \times \frac{\quad}{\text{Quantity}} = \frac{\quad}{\text{Total Cost}}$

HVAC Scope

GEN REQ

See attached custom HVAC scope.

Bid Cost: $\frac{\quad}{\text{Base}} \times \frac{\quad}{\text{Quantity}} = \frac{\quad}{\text{Total Cost}}$

Work Specification

HVAC Scope

See attached custom HVAC scope.

GEN REQ

Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$

Wheelchair Ramp

EXTERIOR

Exterior

Design and construct a pressure treated wood wheelchair ramp complete with 2" x 4" safety handrails, post set 36" in ground, in conformance with ANSI recommendations. Slope shall not exceed 1'0" rise to 12'0" run. (19.0)

Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$

Concrete Flatwork

EXTERIOR

Exterior

Level surface, prepare a 3" gravel base over a uniformly graded & compacted subgrade. Install 6 mil poly, form and pour 4000 psi concrete, 4" thick. Provide #10 welded wire mesh, expansion joints at 10' intervals, and a broom finish surface that directs water away from the building. Regrade, seed & straw disturbed areas.

Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$

Dryer Vent

ATTIC

Install 4" rigid aluminum vent tubing from the specified dryer location to a 4" wall mounted dryer vent hood with a back flow preventer and NO screening. Fasteners shall not protrude into the interior of the exhaust duct. Seal all seams in the system with duct mastic or aluminum foil tape, not duct tape. Secure duct and hood to framing.

Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$

Replace Drain Line Under Sink

BATHROOM - HALF

Replace the drain line and fittings from the sink basket to the horizontal branch drain line per the Construction Standards and the Plumbing Code.

Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$

Light Fixture Replace

DINING ROOM

Exterior

Replace or install a ceiling mounted 2 bulb or wall mounted 4 bulb strip, UL approved, CFL or LED light fixture with shade and lamps.

Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$

Work Specification

Dumpster

After procuring all required permits, place AS MANY roll-off dumpsters as needed without damaging the site. Collect construction debris using dust control methods. Remove dumpster and repair any evidence of the dumpsters use. Contractor may haul debris away daily using dump trailers.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

Certification

Contractor Name: _____

Total Cost: _____

Signature: _____

Date: _____